

San Ace 60WF

General Specifications

· Material·····Frame: Plastics (Flammability: UL94V-0),

Impeller: Plastics (Flammability: UL94V-0)

• Expected Life Refer to specifications (L10:Survival rate: 90% at 60°C,

rated voltage, and continuously run in a free air state)

· Storage Temperature ··· −30°C to +70°C (Non-condensing)

The product can be used in an oil mist environment*

Environment where machining oil mist is scattered.
Usage of this product requires an evaluation with the oil that will be used.





$60 \times 60 \times 15_{mm} \text{ (Mass: 62g)}$



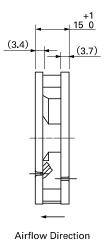
Specifications The following nos. have pulse sensors and ribs.

Model No.	Rated Voltage Operating Voltage Range Rated Cu		Rated Current	Rated Input	Rated Speed Max, Airflow		Max. Static Pressure		SPL	Operating Temperature	Expected Life	
	[V]	[V]	[A]	[W]	[min ⁻¹]	[m³/min]	[CFM]	[Pa]	[inchH ₂ O]	[dB(A)]	[°C]	[h]
9WF0624H701	24	20.4 to 27.6	0.12	2.88	6,800	0.52	18.3	95	0.38	44	-20 to + 70	40,000/60°C

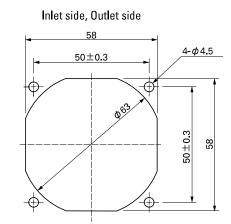
Other sensor specifications are available as options. Please refer to the index (p. 511).

Dimensions (unit: mm)

60 ± 0.5 4-φ4.3±0.3 Mounting Hole 50 ± 0.3 Lead Wire AWG24 UL1430 300⁺⁵⁰ 60±0.5 50十03 (10) **Rotating Direction**

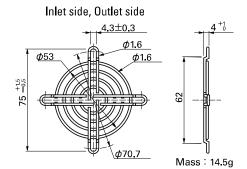


Reference Dimensions of Mounting Holes and Vent Opening (unit: mm)

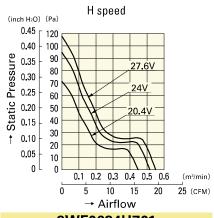


Options (unit: mm)

Finger Guards Color Surface treatment: Nickel-chrome plating (silver) Model: 109-139E : 109-139H : Cation electropainting (black)



Airflow - Static Pressure Characteristics



9WF0624H701